

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Gust et al.  
Serial No.: 09/806,540  
Filed: March 30, 2001  
For: *MAGNETIC SWITCHING OF CHARGE SEPARATION LIFETIMES IN ARTIFICIAL PHOTOSYNTHETIC*  
Group Art Unit: 2874  
Examiner: Healy, Brian  
Attorney Docket: 112624.00018

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**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313

**OFFICIAL**

Dear Sir:

In response to the Office Action mailed February 5, 2004, this paper is being faxed to the patent office on or before June 7, 2004, and a petition for a one-month extension is accompanying this paper. In the matter of the above-identified case, Applicants respectfully submit the following:

Changes in the claims begin on page 2.

There are no changes in the specification.

There are no changes in the drawings.

Remarks begin on page 5.

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